



Joint Environmental Material Management Service (JEMMS)

**Shelf Life Symposium
October 22nd, 2003**

Supply Chain Integration Division

HQ DLA





How We Got Here

- ☐ Excess Hazardous Material in the Waste Stream
 - ☐ Extendable Shelf Life Material in the Waste Stream
 - ☐ OCONUS Customer Compliance Issues
-

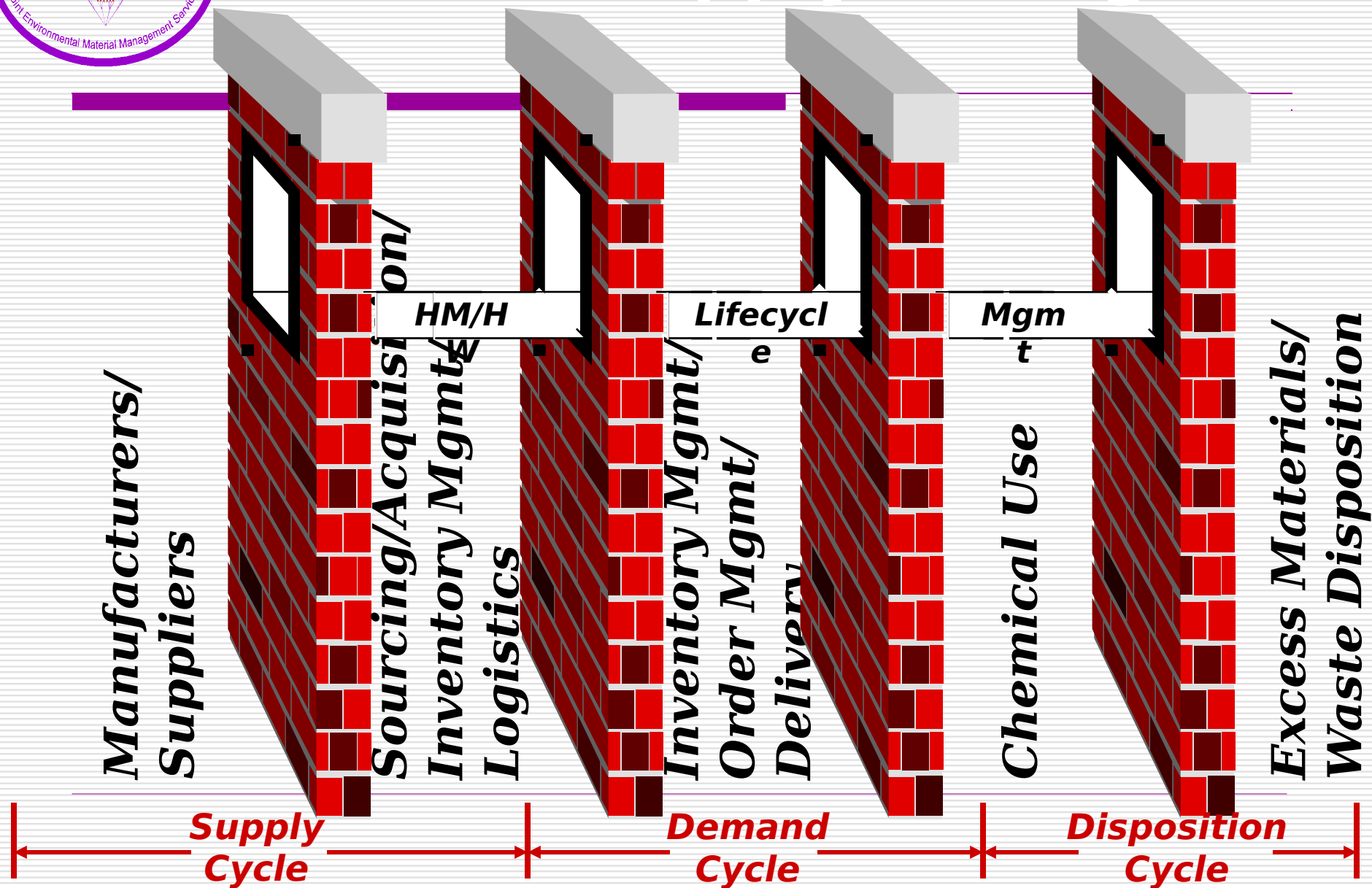


Description

- The Joint Environmental Material Management Service (JEMMS) is an Integrated Hazardous Property Management Program Designed to Improve Regional Warfighter Readiness by Providing More Responsive, Timely, and Reliable Support at the Lowest Total Cost and Improved Environmental Compliance.

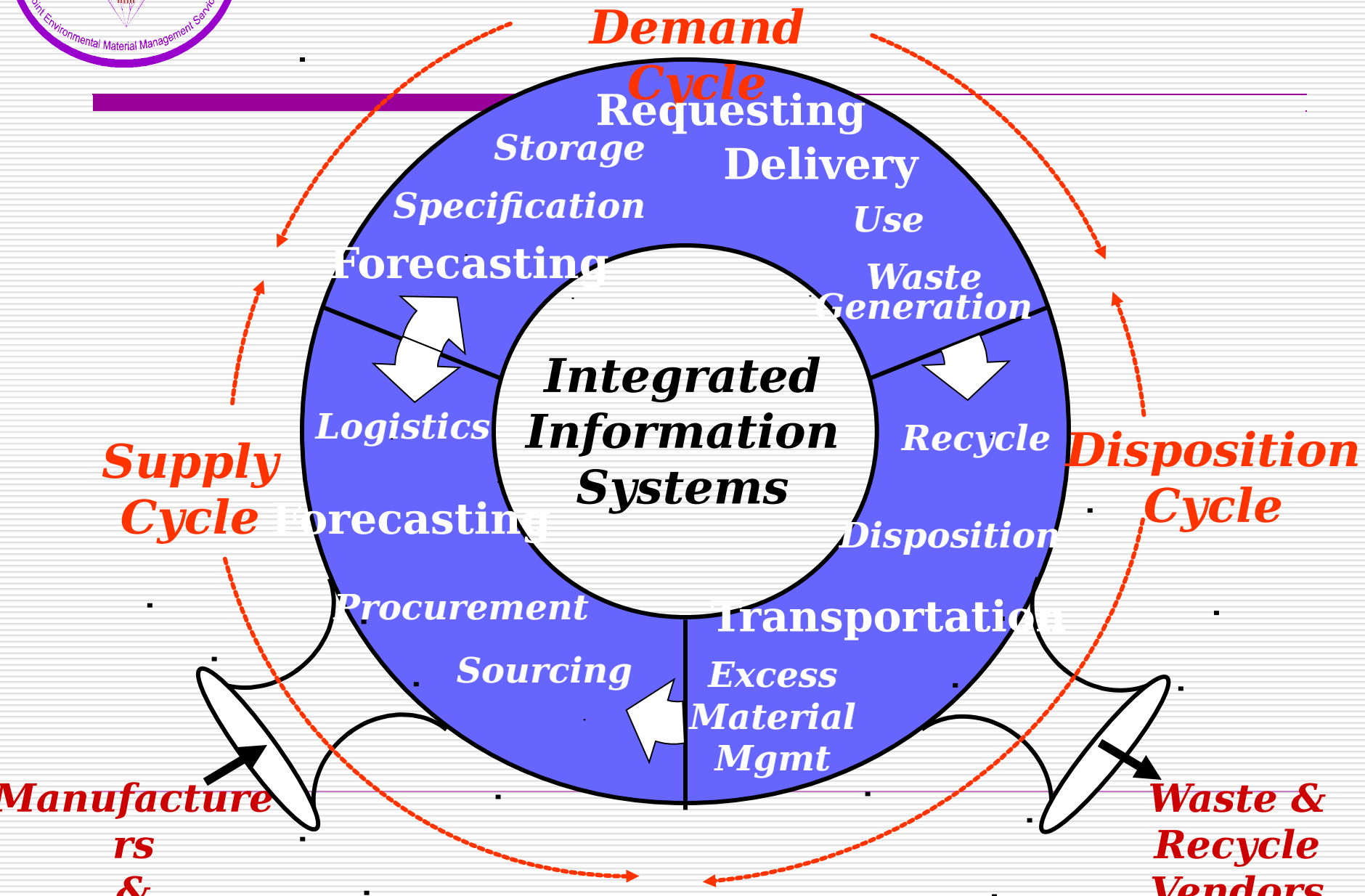


Linear Supply Management





Supply Chain Management





JEMMS MODEL

JEMMS Regional Center

NEW & RE-USE

Incoming Chemicals from multiple Suppliers DSCR, GSA, etc

Waste through DRMO

Delivery & Pick-up

Material Pickup/Triage

Data capture and transaction automation

Deployed Blocks

POU Delivery

Point of Use Services:

Locker & Waste Mgmt

Web-enabled GCSS Compliant

RHICS: Logistics

Management JEMMS Data Center

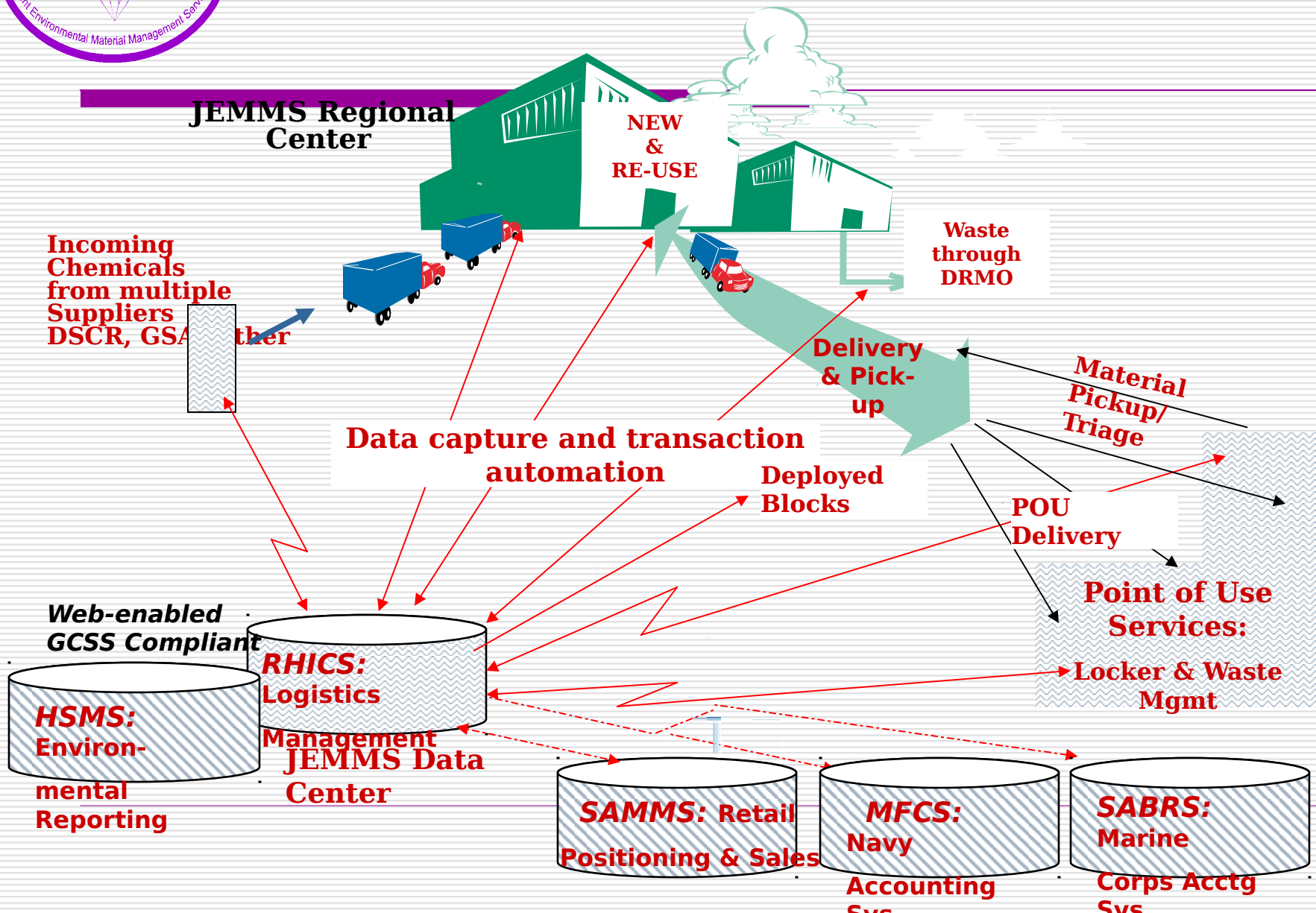
HSMS: Environmental Reporting

SAMMS: Retail Positioning & Sales

MFCS: Navy Accounting Sys

SABRS: Marine

Corps Acctg Sys





Demonstration Success

☐ JEMMS Prototype A Success

- **\$870K Reissued Material (Cost Avoidance of New Purchases); \$750K Disposal Cost Avoidance**
- **Consolidated Redundant Inventory**
- **Improved Customer Support (95% Effectiveness)**

☐ JEMMS Concept Is Exportable

- **Modular Implementation of Processes**
- **Reduces Intermediate HazMat Inventory the Services Have to Hold**



How Do We Do It?

- **DLA Partnership with Naval Supply Systems Command**
 - **MOA With NAVSUP For Expansion**
 - **Adapt and Apply RHICS Tool**
 - **Leverage existing 3PL Contracts**
- **Identify “Value Added” Opportunities**
 - **OCONUS: A Retail Challenge - Customers Looking for Continuous Improvement in Logistics Footprint and Environmental Compliance**
 - **CONUS: Customers Looking for Continuous Improvement in HAZMIN Support**
 - **JEMMS Brings “Joint Solution” & Efficiencies**
 - **Multiple Military Customers Within One-Day Service Radius**
 - **Regional vice Service Specific Demand & Waste**



Next Opportunities

☐ Pacific

- Korea (Army and Air Force)
- Guam: Expand Navy Service & Include Air Force

☐ Navy/Marine Corps

- Southwest Region: Examine San Diego/Camp Pendleton/Miramar/29 Palms/etc.
- Southern East Coast: Examine Camp Lejeune/Cherry Point/etc.
- Other Services in These Areas